

Figures

Executive Summary Figures

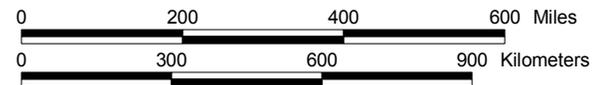
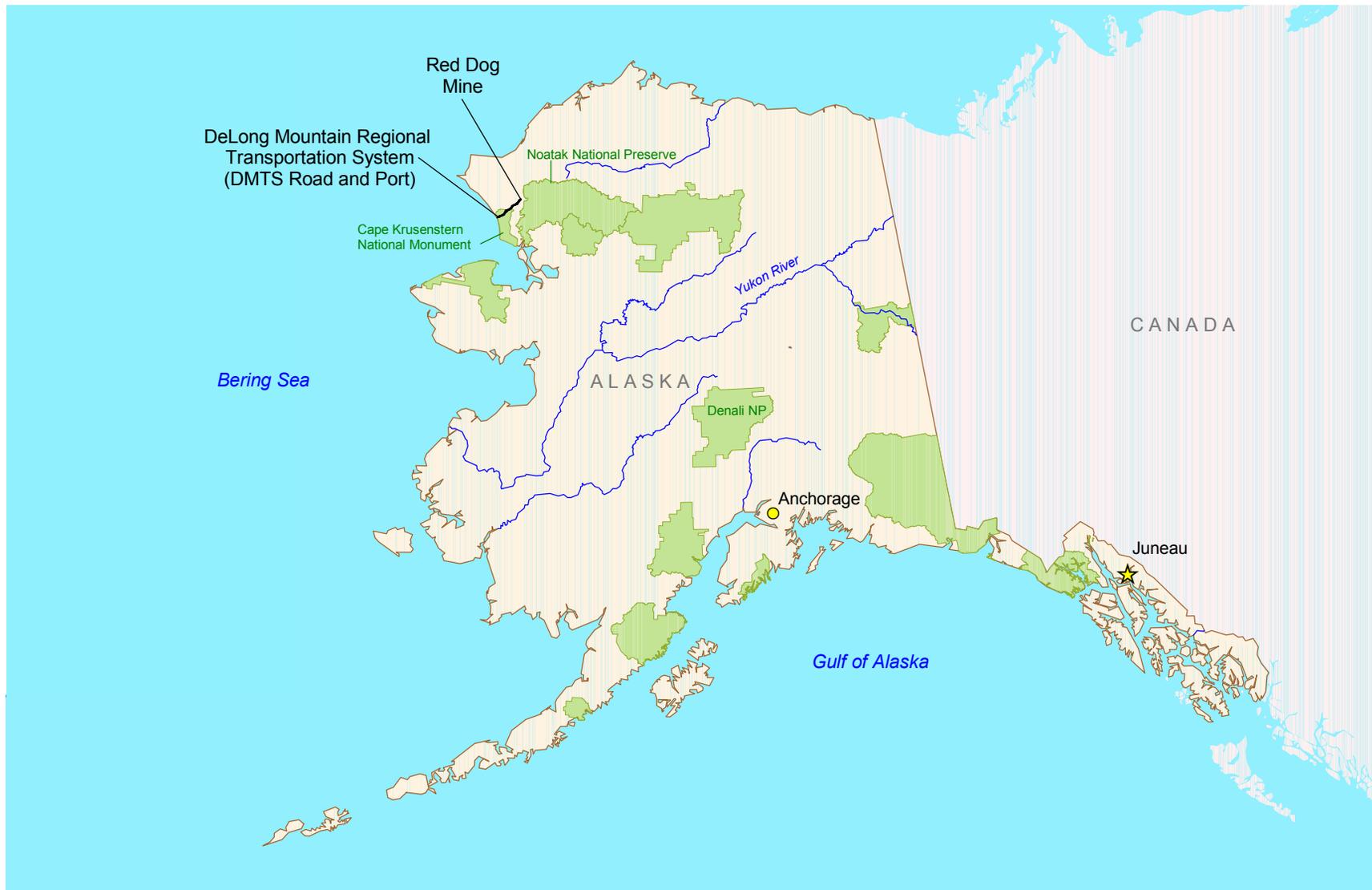


Figure ES-1. Location map

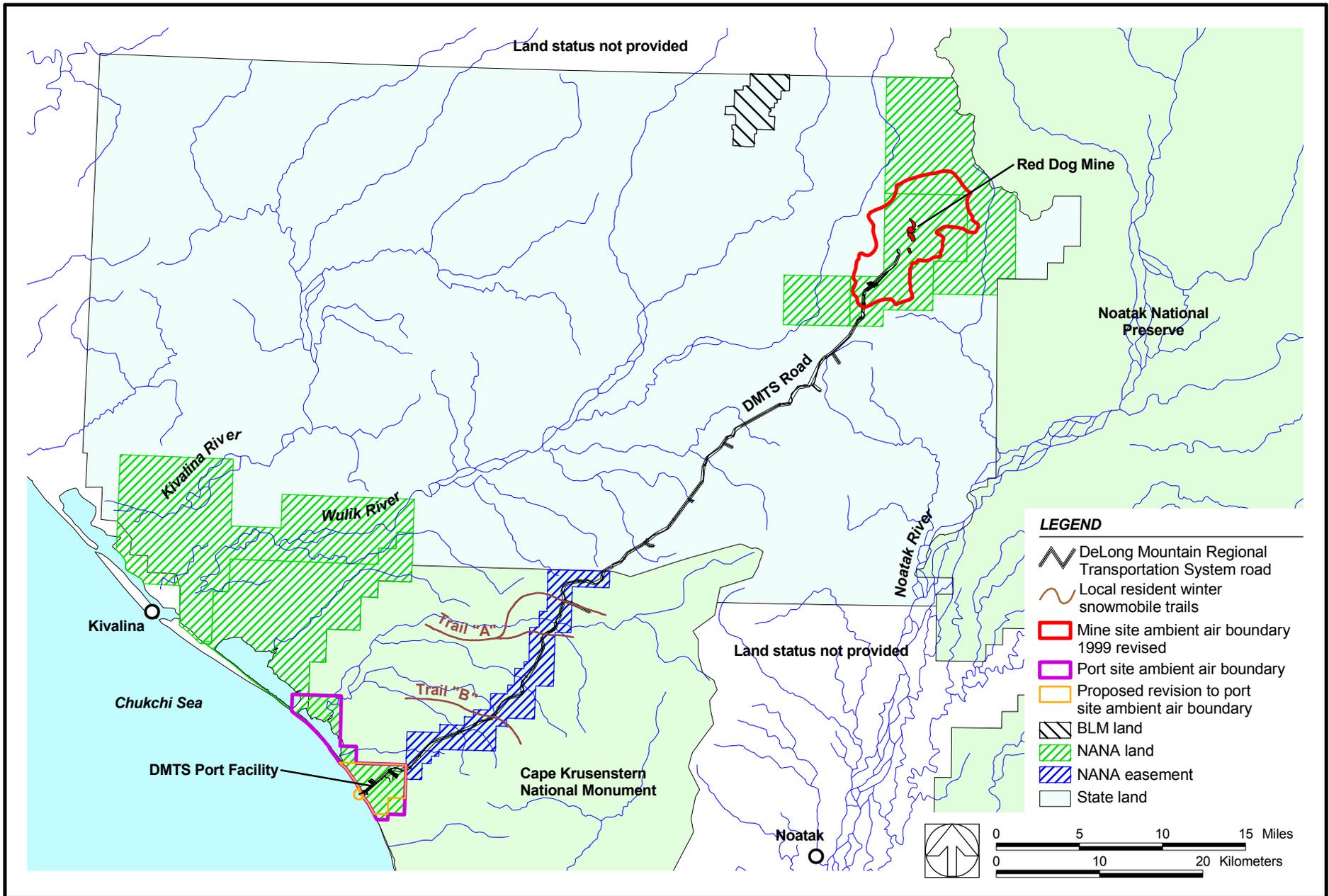


Figure ES-2. Land ownership and use map

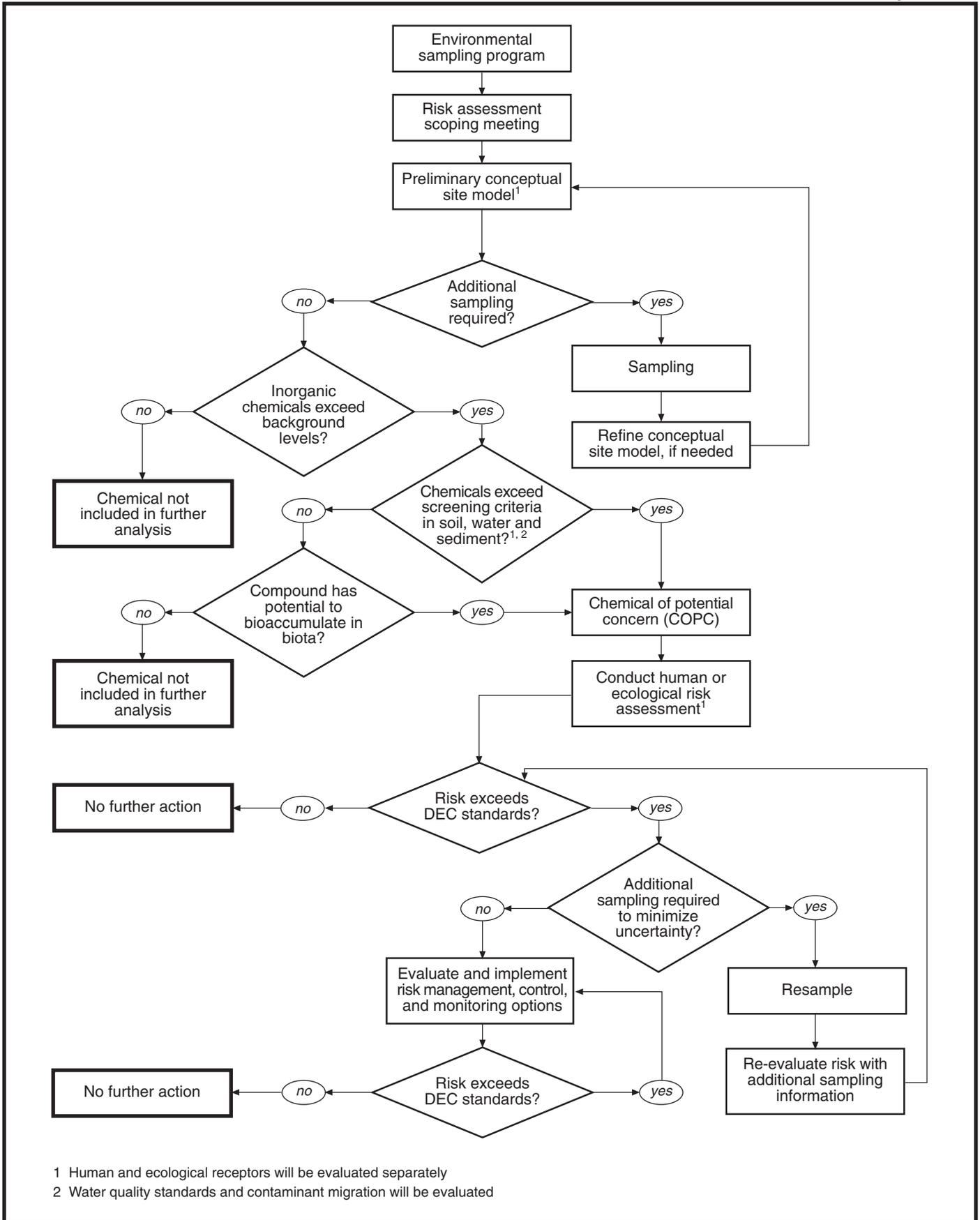


Figure ES-3. Decision making framework for evaluating risk to human health and ecological receptors

Part B Figures

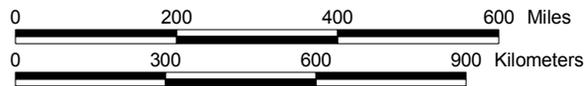
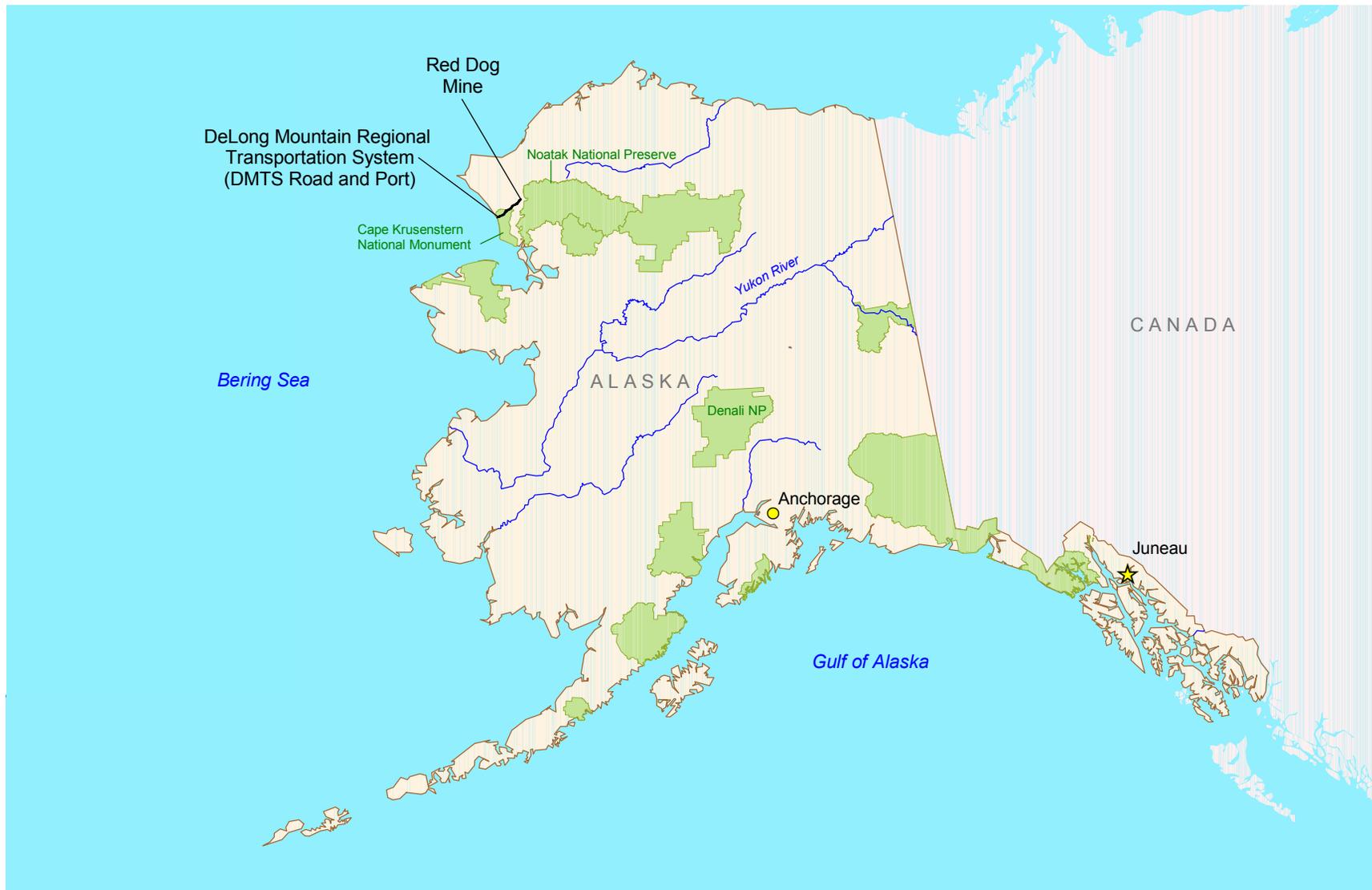
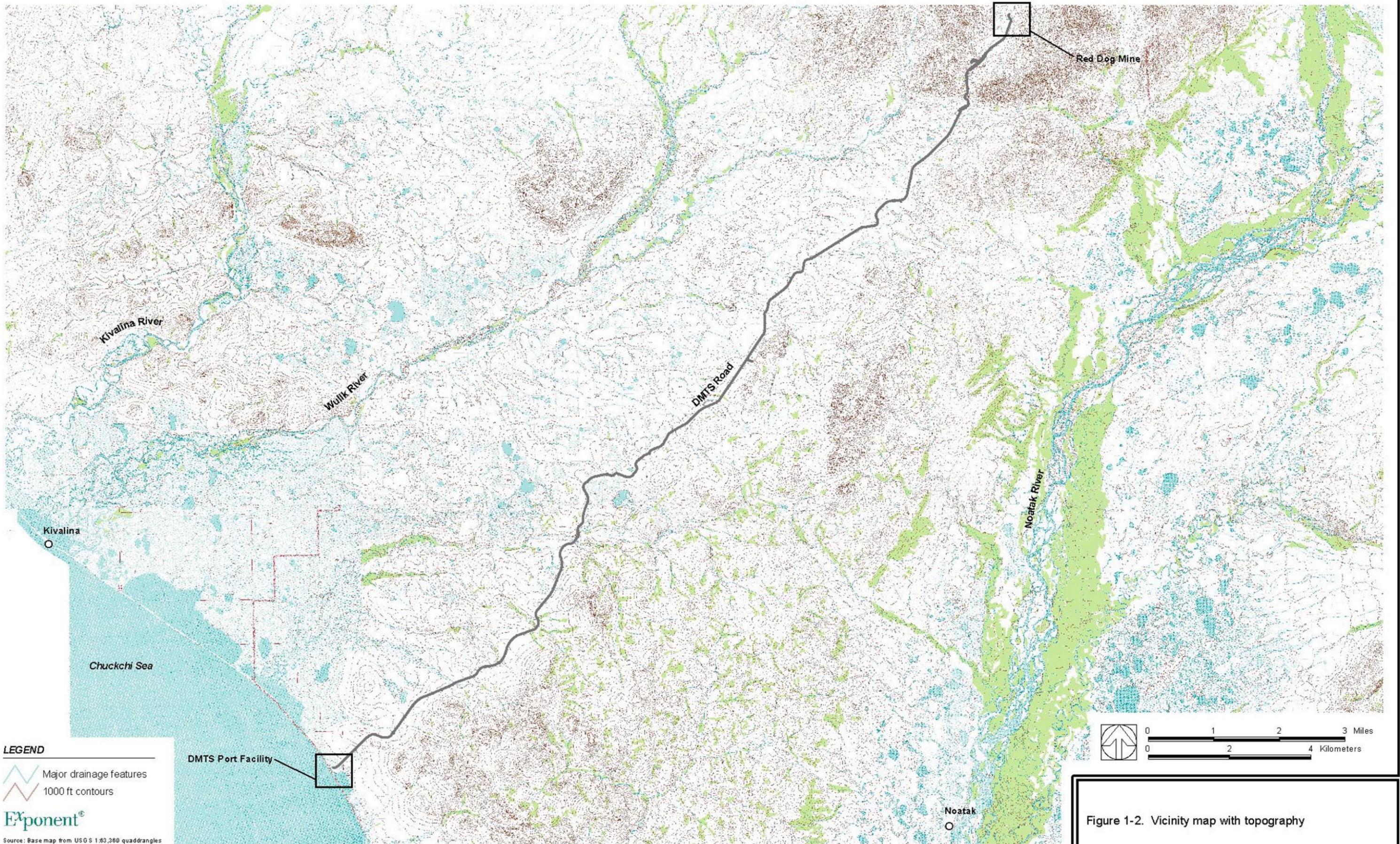


Figure 1-1. Location map



LEGEND

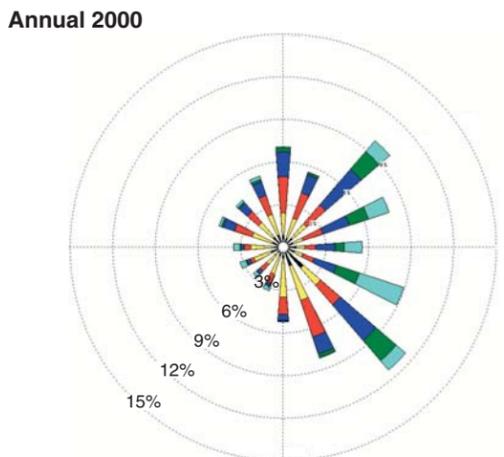
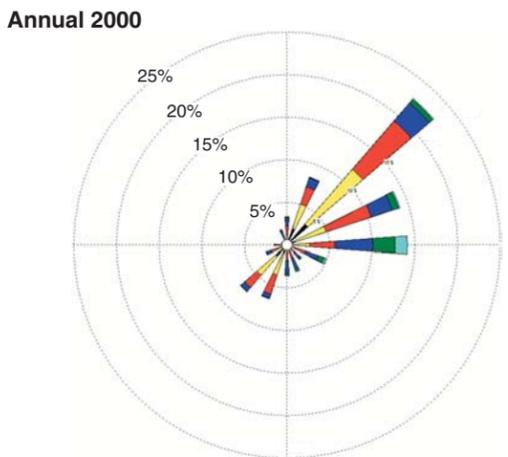
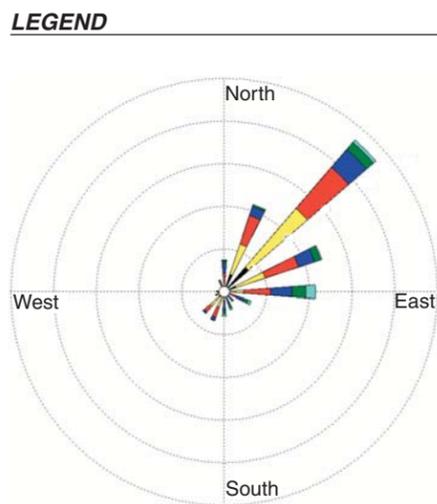
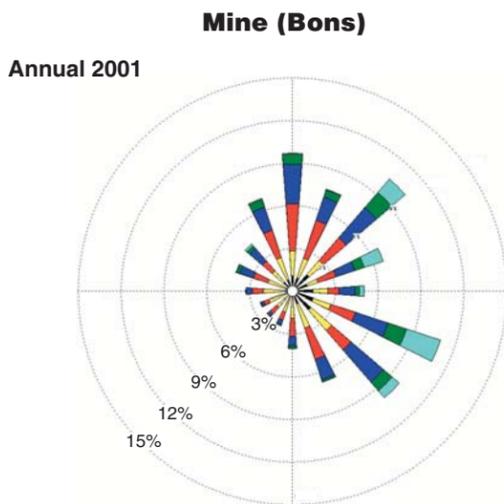
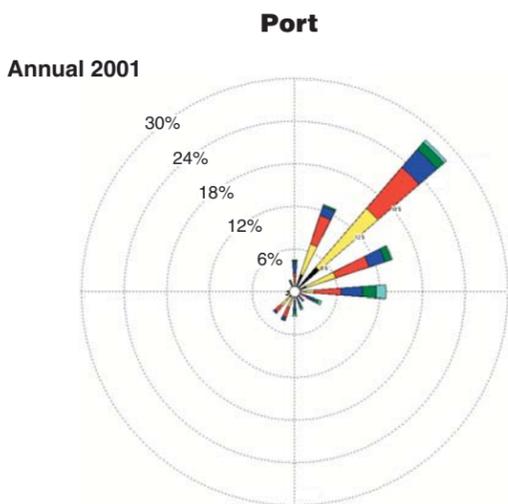
- Major drainage features
- 1000 ft contours

Exponent[®]

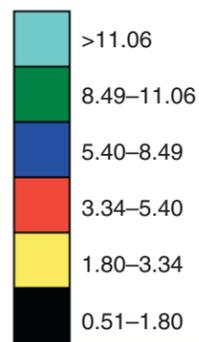
Source: Base map from USGS 1:63,360 quadrangles



Figure 1-2. Vicinity map with topography



WIND SPEED (m/s)



Notes: These plots illustrate the winds received by the measurement stations at the port and mine.
 Wind directions are shown toward the center point of the diagram.
 Percentages shown on the circles indicate how frequently wind blows from the illustrated directions. Note that the range of the percentages shown varies between plots.

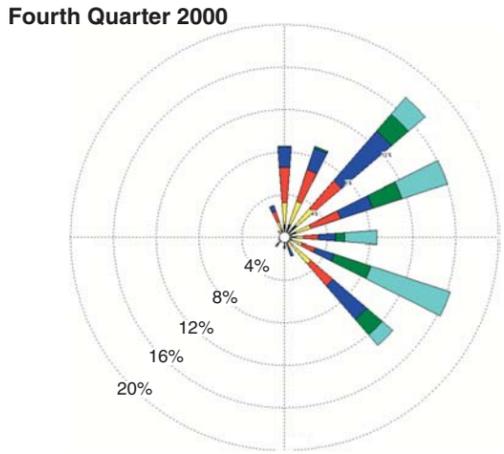
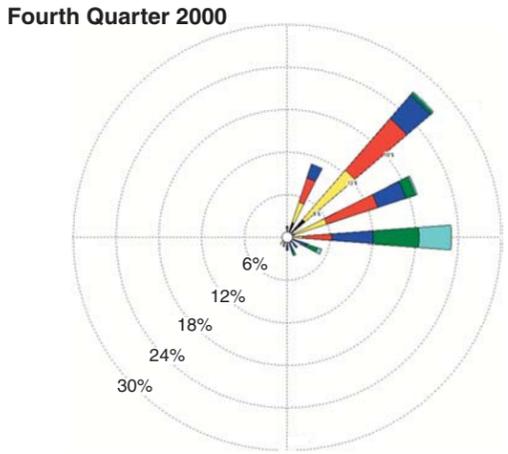
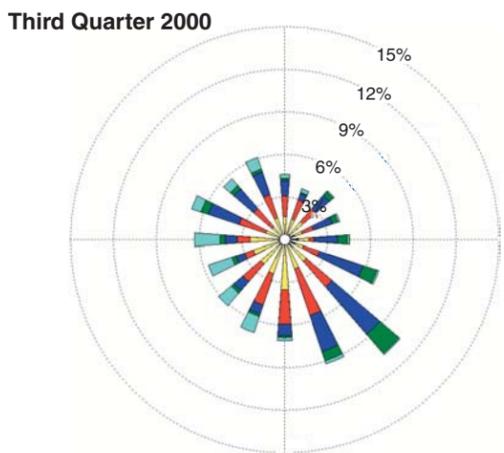
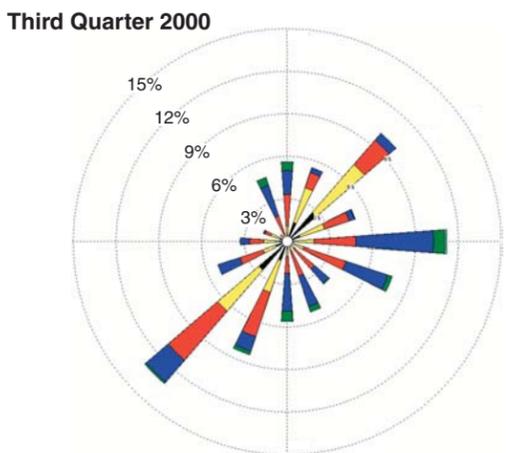
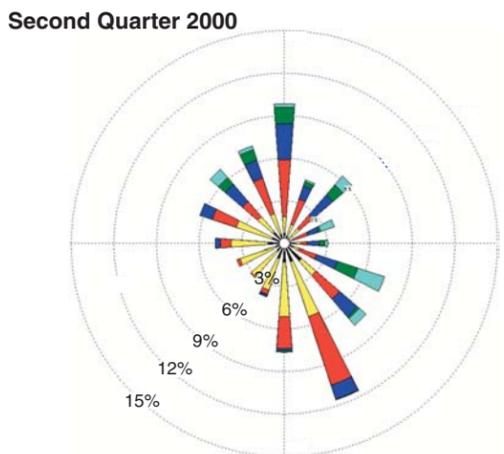
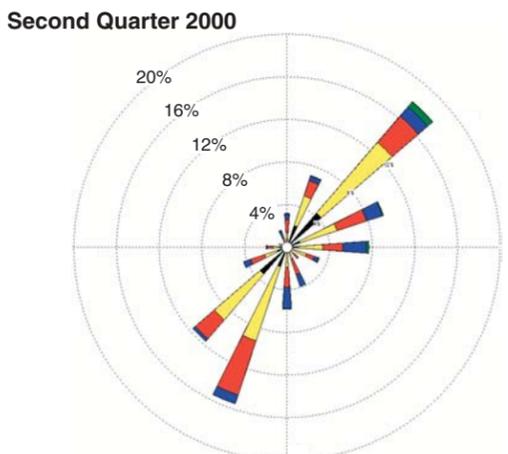
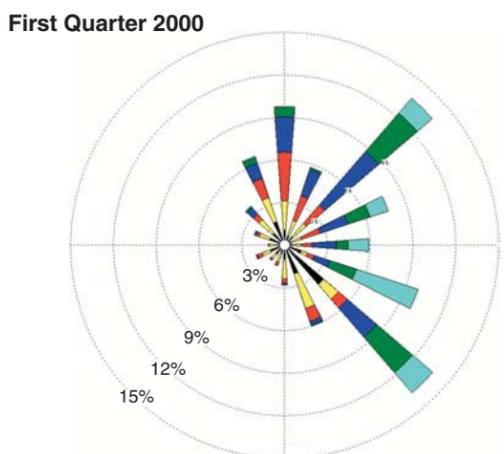
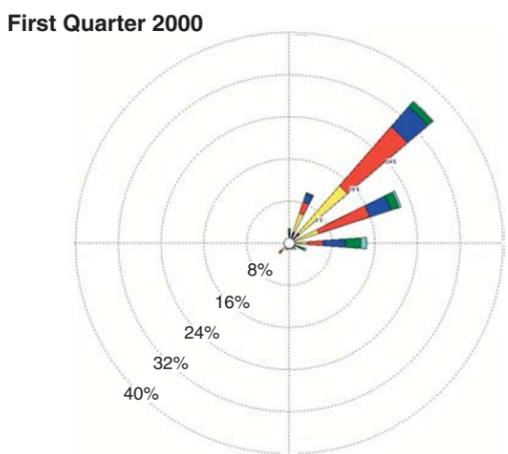


Figure 1-3. Windrose diagrams

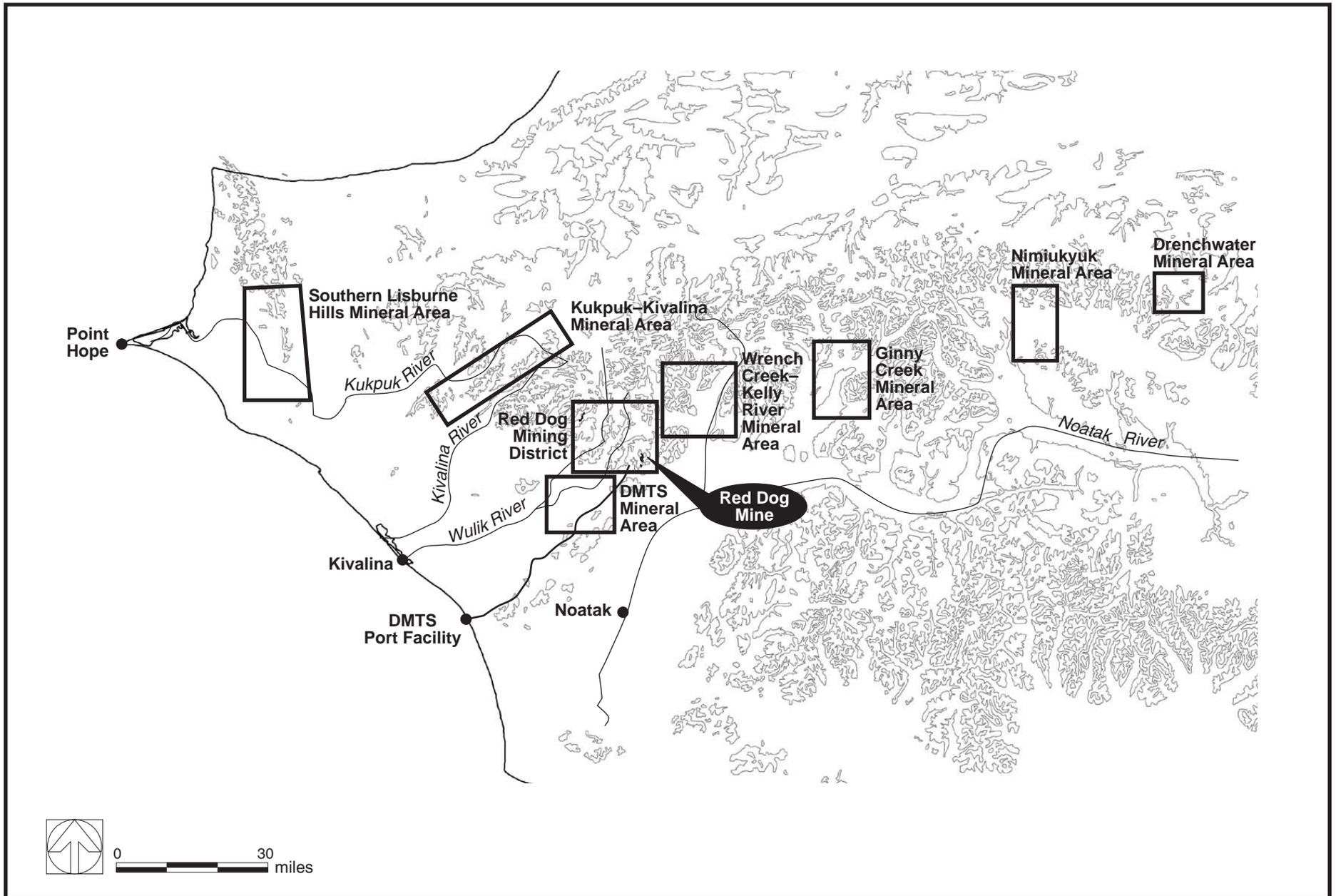


Figure 1-4. Areas of zinc, lead, and barite mineralization in the western Brooks Range, Alaska